

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2010	204/416,418,433.ccls. or 205/787.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 16:45
L2	100	L1 and ((two or several or plural\$5 or couple or first or second) with redox with electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 16:45
L3	89	L1 and ((two or several or plural\$5 or couple or (first with second)) with redox with electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 16:45
L4	77	3 and @ay<"2004"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 16:46
S1	55202	anthraquinone or AQC or N,N'-diphenyl-p-phenylenediamine or DPPD	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 15:06
S2	55202	anthraquinone or AQC or "N,N'-diphenyl-p-phenylenediamine" or DPPD	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 15:06
S3	466	S2 and (ph near5 (meter or sensor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 15:07
S4	17	S3 and (carbon near5 substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 15:07
S5	2	"10585263"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 15:19
S6	1	"11664859"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 16:30
S7	12	polymer adj enzyme adj composition	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 16:48
S8	24	(enzyme near3 polymer near3 composition) and biosensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 16:53
S9	177	(enzyme near3 polymer near3 composition)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 16:58
S10	27	(enzyme adj polymer near3 composition)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 16:59

S11	27	(enzyme adj polymer) near3 composition	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/05 17:00
S12	3	("3,859,851").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 18:16
S13	6	((("6023340") or ("5517024") or ("5351532"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/05 18:21
S14	0	feldman.in/	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:23
S15	4871	feldman.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:23
S16	507	S15 and ph	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:24
S17	0	S16 and redox adj molecule	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:24
S18	22	S16 and redox adj (molecule or specie)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:24
S19	2	"20040129579"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 14:25
S20	1	("7563350").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/08/06 14:29
S21	1	"10598001"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/06 15:34
S22	2	"10585263"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 12:22
S23	2	("5223117").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/23 12:24
S24	21	((("7462266") or ("6533921") or ("6365036") or ("6352632") or ("6309536") or ("5228252") or ("6214207") or ("6082176") or ("5288389") or ("5989398") or ("4863584"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/23 14:21
S25	14	S24 and heater	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 14:22

S26	56	(dual or two or multiple) with redox with molecule with electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 15:00
S27	25	("20030206026" "3780575" "3859851" "4994671" "5223117" "5351532" "5445228" "5517024" "5736650" "5829520" "6023340").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 15:59
S28	2	electrode with anthraquinone with phenylenediamine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:01
S29	384	electrode with (anthraquinone or phenanthrenequinone or N, N'-diphenyl-p - phenylenediamine or DPPD)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:14
S30	229	S29 and (ph or hydrogen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:14
S31	162	S30 and (mine or shaft or well or borehole)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:14
S32	137	sensor with ph with (effluent or waste) with water	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:24
S33	9	S30 and (mine or shaft or borehole)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:27
S34	3	carbon with anthraquinone with phenylenediamine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:31
S35	1	oilwell with electrochemical with sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:33
S36	0	S27 and (anthraquinone with phenylenediamine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:33
S37	2	S27 and ((multiple or two or several or plurality or double) with redox)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:34
S38	1444	((multiple or two or several or plurality or double) with redox with electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:34
S39	38	((multiple or two or several or plurality or double) with redox with electrode with ph)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:34
S40	87	((multiple or two or several or plurality or double) with redox with electrode with (hydrogen or ph))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:35

S41	0	dual adj redox adj mediators	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:44
S42	0	dual adj redox adj species	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:45
S43	0	dual adj redox adj molecules	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:45
S44	0	dual adj redox adj system	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:45
S45	47	two adj redox adj system	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:45
S46	297	multiple with redox with electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:57
S47	188	multiple near3 redox with electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 16:57
S48	554	(redox or mediator) with (anthraquinone or phenanthrenequinone or N,N'- diphenyl-p -phenylenediamine or DPPD)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 17:00
S49	15	(redox or mediator) with (anthraquinone and phenylenediamine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/23 17:00
S50	3	"11019948"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 09:06
S51	2	"20020039743"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 10:45
S52	15	(redox or mediator) with (anthraquinone and phenylenediamine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:12
S53	13	S52 and carbon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:12
S54	4	redox with ph with electrode with carbon with sensitive	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:22
S55	34	redox with ph with electrode with carbon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:22
S56	1178	(redox or mediator) with (carbon with electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:23

S57	404	(redox or mediator) with (carbon adj electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:23
S58	1178	(redox or mediator) with carbon with electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:23
S59	3592	(two or mulple or double or several) near3 (redox or mediator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:25
S60	23	((two or mulple or double or several) near3 (redox or mediator)) with carbon with electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:25
S61	53	((two or mulple or double or several) near3 (redox or mediator)) with ph	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:26
S62	77	electrode with two near3 receptor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:52
S63	202	electrode with two near3 redox	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:53
S64	10	ion near3 electrode with two near3 redox	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 13:53
S65	2	"20070272552"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:17
S66	211	aqc	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:22
S67	2	electrode with bonded with (DPPD and AQC)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:26
S68	0	ph with sensor with two with redox with molecule	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:28
S69	0	ph with sensor with two with redox with compound	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:29
S70	8	ph with sensor with two with redox	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:29
S71	1	"11853010"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:32
S72	45844	((mobile or cell) near2 phone) or pda or (personal adj digital adj assistant)) and (lock\$3 or hold\$3 or secure or clip or magnet or latch\$3) and battery	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:30

S73	5393	((mobile or cell) near2 phone) or pda or (personal adj digital adj assistant)) and ((lock\$3 or hold\$3 or secure or clip or magnet or latch\$3) with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:30
S74	4855	((mobile or cell) near2 phone) or (personal adj digital adj assistant)) and ((lock\$3 or hold\$3 or secure or clip or magnet or latch\$3) with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:31
S75	691	((mobile or cell) adj phone) or pda or (personal adj digital adj assistant)) and ((lock\$3 or hold\$3 or secure or clip or magnet or latch\$3) with cover with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:31
S76	559	((mobile or cell) adj phone)) and ((lock\$3 or hold\$3 or secure or clip or magnet or latch\$3) with cover with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:31
S77	540	((mobile or cell) adj phone)) and ((lock\$3 or hold\$3 or secure or magnet or latch\$3) with cover with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:32
S78	489	((mobile or cell) adj phone)) and ((lock\$3 or hold\$3 or latch\$3) with cover with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:32
S79	297	((mobile or cell) adj phone)) and ((lock\$3 or latch\$3) with cover with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:33
S80	7	((mobile or cell) adj phone)) and ((lock\$3 or latch\$3) with turn with cover with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:37
S81	7	((mobile or cell) adj phone)) and ((lock\$3 or latch\$3) with (swivel or turn) with cover with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:38
S82	1591	((mobile or cell) adj phone)) and ((lock\$3 or latch\$3) with (swivel or turn))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:38
S83	34	((mobile or cell) adj phone)) and ((lock\$3 or latch\$3) with (swivel or turn) with battery)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:38
S84	66	magnet with electrophoresis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/24 16:40
S85	2	("5139626").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/25 09:32

S86	2	("5139626").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/25 09:44
S87	3	"2003206026"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/25 10:08
S88	2	"20030206026"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/25 10:09
S89	0	EP0799282	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/25 11:14
S90	0	EP adj "0799282"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/25 11:15
S91	0	WO9618690	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/25 11:15
S92	2	("5554739").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/25 11:16
S93	40	ionophore with redox	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/31 18:11
S94	1	"11665107"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/31 18:12
S95	1	"11837157"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/31 19:00
S96	1161	electrode with (switching adj transistor) with terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/31 19:07
S97	5	((sensing or working) adj electrode) with (switching adj transistor) with terminal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/31 19:07
S98	13538	204/400-434.ccls. or 205/775- 791.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/02 13:52
S99	307	S98 and ((mediator or redox) near4 (mixture or combination))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/02 14:15
S100	65	S99 and (ph with sens\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/02 14:16

S101	1071	(li with Jiang).in. or (timothy with jones).in. or (richard with compton).in. or (nathan with lawrence).in. or (gregory with wildgoose).in. or (pandurangppa).in. or (clinton with mullins).in. or (andrew with meredith).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 15:00
S102	29	S101 and (redox)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 15:02
S103	9815	downhole adj tool	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 15:19
S104	3072	downhole adj tool with well	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 15:19
S105	3	downhole adj tool with well with ph	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 15:19
S106	491	(downhole adj tool with well). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 15:20
S107	0	(downhole adj tool with well with ph).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 15:20
S108	4	(downhole adj tool with well with oxygen).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 15:20
S109	2010	204/416,418,433.ccls. or 205/787.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 15:31

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S110	1212	204/416,418,433.ccls. or 205/787.5.ccls.	USPAT; UPAD	OR	ON	2010/09/29 15:31
S111	178	S110 and (redox with electrode)	USPAT; UPAD	OR	ON	2010/09/29 15:32
S112	3918	(redox with electrode)".clm"	USPAT; UPAD	OR	ON	2010/09/29 15:32
S113	650	(redox with electrode).clm.	USPAT; UPAD	OR	ON	2010/09/29 15:32
S114	272	((two or several or plural\$5 or couple or first or second) with redox with electrode).clm.	USPAT; UPAD	OR	ON	2010/09/29 15:33
S115	18	S114 and S110	USPAT; UPAD	OR	ON	2010/09/29 15:33

9/ 29/ 2010 4:50:19 PM

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